IN THE CLAIMS

Claims 1-21 (Canceled).

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- 22 (Currently Amended). An apparatus comprising:
 - a silicon substrate;
 - a barrier layer over said silicon substrate;
 - a trench etched into said substrate through said barrier layer;
 - a dielectric in said trench; and
- a plurality of ions implanted into said dielectric layer and said barrier layer, said substrate being substantially free of said ions, said implanted dielectric having a higher etch rate than the unimplanted dielectric.
- 23 (Previously Presented). The apparatus of claim 22 wherein the dielectric comprises silicon oxide.
- 24 (Previously Presented). The apparatus of claim 22 wherein said dielectric is damaged by said implanted ions.
- 25 (Previously Presented). The apparatus of claim 22 wherein said barrier layer is formed of silicon nitride.
- 26 (Previously Presented). The apparatus of claim 22 wherein said ions are selected from the group consisting of silicon, carbon, nitrogen, and oxygen.
- 27 (Previously Presented). The apparatus of claim 22 wherein the upper surface of said barrier layer and said dielectric are coplanar.